

United States Steel Corporation Clairton Works 400 State Street Clairton, PA 15025



November 5, 2010

Mr. Ed Peresie Department of Air Quality Bureau of Air Pollution Control 301 Thirty-Ninth Street Pittsburgh, PA 15201

U.S. Environmental Protection Agency Region III Air, Radiation & Toxics Division 1650 Arch Street Philadelphia, PA 19103-2029 ATTN: James W. Hagedorn

Mr. Steve Hepler Southwest Region 400 Waterfront Drive Pittsburgh, PA 15222-4745

Department of Justice Department of Environmental Protection Environmental and Natural Resource Division Environmental Enforcement Section P.O. Box 7611 Ben Franklin Station Washington, D.C. 20044 ATTN: David Street, Esq.

Subject: USS Reference Number: 10-0517

ACHD Reference Number: 13190 "B" Battery Igniter Flare

USS Clairton Works

Gentlemen:

The attached form confirms our verbal report of the outage. Any questions concerning this matter should be referred to Coleen M. Davis at 412-233-1015.

Sincerely,

Mark G. Plant Manager

Clairton Works

NOTICE OF OUTAGE OF EQUIPMENT ARTICLE XXI - SECTION 2108.1

- 1. USS Reference Number: 10-0517 ACHD Reference Number: 13190
- Date & Time of Breakdown: Date: 11/04/10 Time: 0800 hours 2.
- Company Name: U.S. Steel Corporation USS Clairton Works 3.
- Specific Equipment Involved or Affected: "B" Battery Igniter 4. Flare
- 5. BAPC Permit Number (if applicable):
- 6. Location: Clairton, PA
- Nature and cause of breakdown: The "B" Battery Igniter Flare 7. automated actuators were unavailable for service to allow for nearby electrical repairs. The igniter flares were placed in manual operation during the interim.
- 8. Identification of Emissions:
 - Α. Type(s) (CO, NOX, SO2, Particulates, Hydrocarbons, etc.) No environmental impact.
 - Toxic qualities of each type (including its qualities as an B. irritant, and its potential for causing illness, disability, or mortality). N/A.
 - Amount of each type emitted (or likely to be emitted). C. N/A
- Measures taken (or to be taken) to minimize length of breakdown 9. and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so). The igniter flares were placed in manual operation during the interim.
- 10. Facility back in operation Date: 11/04/10 Time: 0900 hours

Signature Date 1/4/62
Bryan M. Kresak

Environmental Control Engineer Phone: 412-233-1468

ED_002508A_00000858-00002